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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/964,563	09/28/2001	Masaaki Nishikiori	1086.1139CIP	2578	
21171 . 7590 05/10/2005		EXAMINER			
STAAS & HALSEY LLP			WINTER,	WINTER, JOHN M	
SUITE 700 1201 NEW YO	RK AVENUE, N.W.		ART UNIT	PAPER NUMBER	
WASHINGTON	N, DC 20005		3621		
			DATE MAILED: 05/10/2005	DATE MAILED: 05/10/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Action Summary	09/964,563	NISHIKIORI ET AL.				
Onice Action Summary	Examiner	Art Unit				
	John M Winter	3621				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 18 Fe	ebruary 2005.					
_						
3) Since this application is in condition for allowar) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-16</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-16</u> is/are rejected.						
7) Claim(s) is/are objected to.						
•	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<u> </u>	priority under 35 H S C & 119(a).	(d) or (f)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
and the second detailed defined details. (or a flet of the definited copies flot received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)				
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Dat	e tent Application (PTO-152)				
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office Act		of Paper No./Mail Date 20050502				

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DETAILED ACTION

Status

Claims 1-16 remain pending.

Response to Arguments

The applicants arguments filed on February 18, 2005 have been fully considered. The Examiner is unable to correct the priority data information in PALM, the examiner recommends contacting the Office of Petitions to have the correction entered into the official computer record.

In response to the applicants arguments the examiner agrees that the material from claim 3 now composing amended claims 1, 14, and 22 contain elements not disclosed in prior art. An updated search was conducted and new art was applied to the applicants claims. These Claims stand rejected in view of the newly discovered reference Reese (US Patent 6,236,980). See following rejection.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sloo (US Patent 5,895,450) in view of Burchetta et al. (US Patent 6,330,551) and Further in view of Reese (US Patent 6,236,980).

As per claim 1,

Sloo ('450) discloses a mediation negotiating method for mediating a negotiation between a requestor and responders by using a electronic network, comprising:

Forming a negotiation field, inputs said requesting conditions, and notifying via the network the requesting conditions to the responders selected in accordance with said requesting conditions; (Column 7, lines 66-67; column 8 lines 1-4 – Establishing a settlement, conditions of acceptance.)

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a negotiation responding step which receives response information from the responders who participate in said negotiation field and notifies said requestor and the other responders of the received response information. (Column 8, lines 33-58; figure 7 – steps 718-724)

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Sloo ('450) does not explicitly disclose "a request forming step which forms requesting conditions in which priorities have been allocated to request contents in response to a mediating request of said requestor", Burchetta et al. ('551) discloses "a request forming step which forms requesting conditions in which priorities have been allocated to request contents in response to a mediating request of said requestor". (Column 2, lines 3-13; Figure 2 – label 24, entering and comparing demands). It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the Sloo ('450) method with the Burchetta et al. ('551) method in order in order to improve the percentage of negations that are settled.

Sloo ('450) does not explicitly disclose "arranged in accordance with the priorities of said request contents", Reese ('980) discloses "arranged in accordance with the priorities of said request contents". (Figures 6 [item 156 ranking by stars] and 16 [356 ranking indicator]). It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the Sloo ('450) method with the Reese ('980) method in order in order to improve the percentage of negations that are settled.

Claims 3, 12 and 13 are in parallel with claim 1 and are rejected for at least the same reasons.

As per claim 2,

Sloo ('450) discloses a method according to claim 1

wherein in said request forming priorities are allocated to request articles or the request contents such as service, price, term of delivery, and the like, thereby forming the requesting conditions with said priorities as said requesting conditions.(Column 7, lines 66-67; column 8 lines 1-4; figure 3)

As per claim 4

Sloo ('450) discloses a method according to claim 1

Sloo ('450) does not explicitly disclose "an abstract mediating request from the requestor is analyzed and one or a plurality of requesting conditions are formed", Burchetta et al. ('551) discloses "an abstract mediating request from the requestor is analyzed and one or a plurality of requesting conditions are formed".(Column 7, lines 26-46). It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the Sloo ('450) method with the Burchetta et al. ('551) method in order in order to improve the percentage of negations that are settled.

As per claim 5,

Sloo ('450) discloses a method according to claim I

Sloo ('450) does not explicitly disclose "the request contents including the priorities in the requesting conditions inputted into said negotiation field are changed and inputted again", Burchetta et al. ('551) discloses "the request contents including the priorities in the requesting conditions inputted into said negotiation field are changed and inputted again". (Figure 3). It

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would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the Sloo ('450) method with the Burchetta et al. ('551) method in order in order to improve the percentage of negations that are settled.

As per claim 6,

Sloo ('450) discloses a method according to claim l

Wherein in said negotiation requesting step. if there are a plurality of requesting conditions, the responder is selected under a condition that he corresponds to at least one of said plurality of requesting conditions, and the negotiation field between said requestor is formed. (Column 8, lines 5-19)

As per claim 7,

Sloo ('450) discloses a method according to claim l

Wherein In said negotiation requesting step, a negotiation term is set into said negotiation field and the requesting conditions are inputted, (Figure 3) and in said negotiation responding step, the end of the negotiation is discriminated and the negotiation field is closed. (Figure 7)

As per claim 8,

Sloo ('450) discloses a method according to claim 7

wherein in said negotiation responding step, the negotiation field is closed by a negotiation decision instruction of said requestor or an expiration of the negotiation term.(Column 8, lines 44-58)

As per claim 9,

Sloo ('450) discloses a method according to claim 7

Sloo ('450) does not explicitly disclose "the negotiation term is extended on the basis of an instruction from the requestor", Burchetta et al. ('551) discloses "the negotiation term is extended on the basis of an instruction from the requestor".(Column 8, lines 40-52). It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the Sloo ('450) method with the Burchetta et al. ('551) method in order in order to improve the percentage of negations that are settled.

As per claim 10,

Sloo ('450) discloses a method according to claim 7

Sloo ('450) does not explicitly disclose "when conditions which negotiation responding step, have been preset are satisfied upon expiration of the negotiation term, the negotiation term is automatically extended", Burchetta et al. ('551) discloses "when conditions which negotiation responding step, have been preset are satisfied upon expiration of the negotiation term, the negotiation term is automatically extended".(Column 8, lines 40-52). It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the Sloo ('450) method with the Burchetta et al. ('551) method in order in order to improve the percentage of negations that are settled.

As per claim 11,

Sloo ('450) discloses a method according to claim 10

Sloo ('450) does not explicitly disclose "when there is no response information or the number of response information does not reach a predetermined threshold value upon expiration of the negotiation term, the negotiation term is automatically extended", Burchetta et al. ('551) discloses "when there is no response information or the number of response information does not reach a predetermined threshold value upon expiration of the negotiation term, the negotiation term is automatically extended".(Column 8, lines 40-52). It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the Sloo ('450) method with the Burchetta et al. ('551) method in order in order to improve the percentage of negations that are settled.

As per claim 14,

Sloo ('450) discloses a negotiation responding method comprising:

a receiving step which receives request information inputted into a negotiation field formed on a network; (Column 7, lines 66-67; column 8 lines 1-4; figure 3)

Sloo ('450) does not explicitly disclose "a negotiation responding step which prepares an initial value, a pitch value, and a lowest value with respect to a bid price, first inputting response information in which the initial value has been set to said bid price, in the case where another response information of a cheap bid price is recognized in said negotiation field, again inputs response information in which the bid price has sequentially been corrected on a unit basis of said pitch value, and in the case where a bid price of a competitor is lower than said lowest value, stops the input of the response information and breaks off the negotiation.", Burchetta et al. ('551) discloses "a negotiation responding step which prepares an initial value, a pitch value, and a lowest value with respect to a bid price, first inputs response information in which the initial value has been set to said bid price, in the case where another response information of a cheap bid price is recognized in said negotiation field, again inputs response information in which the bid price has sequentially been corrected on a unit basis of said pitch value, and in the case where a bid price of a competitor is lower than said lowest value, stops the input of the response information and breaks off the negotiation.".(Column 4, lines 48-67). It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the Sloo ('450) method with the Burchetta et al. ('551) method in order to improve the percentage of negations that are settled.

Sloo ('450) does not explicitly disclose "receiving via the network, response information from responders arranged in accordance with the priorities of the request contents inputted into the negotiation field", Reese ('980) discloses "receiving via the network, response information from responders arranged in accordance with the priorities of the request contents inputted into the negotiation field". (Figures 6 and 16). It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the Sloo ('450) method with the Reese ('980) method in order in order to improve the percentage of negations that are settled.

Claims 15 and 16 are in parallel with claim 14 and are rejected for at least the same reasons.

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Conclusion

Examiners note: Examiner has cited particular columns and line numbers in the references as applied to the claims above for the convenience of the applicant. Although the specified citations are representative of the teachings of the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant in preparing responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

Any inquiry of a general nature or relating to the status of this application or concerning this communication or earlier communications from the examiner should be directed to John Winter whose telephone number is (571) 272-6713. The Examiner can normally be reached on Monday-Friday, 9:30am-5:00pm. If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, James Trammell can be reached at (571) 272-6712.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://portal.uspto.gov/external/portal/pair. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any response to this action should be mailed to:

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Washington, D.C. 20231

or faxed to:

(703) 305-7687

[Official communications; including After Final communications labeled

"Box AF"]

(703) 308-1396

[Informal/Draft communications, labeled "PROPOSED" or "DRAFT"]

Hand delivered responses should be brought to the Examiner in the Knox Building, 50 Dulany St. Alexandria, VA.

:

STAMES PY TRANSPLL

May 2, 2005

JMW

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3500